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UTILITY							
PATENT APPLICATION TRANSMITTAL							

Attorney Docket No.	43496.00014
First Inventor	Prasenjit Biswas
Title	FLOATING POINT UNIT PIPELINE SYNCHRONIZED WITH PROCESSOR PIPELINE
Express Mail Label No.	EL 806 908 983 US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 ee MPEP chapter 600 concerning utility patent application contents. O Alexandria VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. з. 🛛 [Total Pages | a. Computer Readable Form (CRF) Specification 52 pages b. Specification Sequence Listing on: +Appendix A 62 pages (preferred arrangement set forth below) ☐ CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention ii. 🗌 Paper - Cross Reference to Related Applications c. Statements verifying identity of above copies Statement Regarding Fed sponsored R & D **ACCOMPANYING APPLICATIONS PARTS** - Reference to sequence listing, a table, or a computer program listing appendix 9. 🖂 Assignment Papers (cover sheet & document(s)) - Background of the Invention (Copy of Notice of Recordation of Assignment - Brief Summary of the Invention - Brief Description of the Drawings (if filed) from prior application) - Detailed Description 10. 37 C.F.R. 3.73(b) Statement □ Power of - Claim(s) (when there is an assignee) Attorney - Abstract of the Disclosure 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 11. 🔲 English Translation Document (if applicable) [Total Sheets 5. Combined Declaration & 12. 🛛 □ Copies of IDS Information Disclosure Power of Attorney Statement (IDS)/PTO-1449 Citations a. Newly executed (original or copy) 13. 🛛 **Preliminary Amendment** b. Opy from a prior application (37 CFR 1.63 (d)) 14. 🔯 Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) 15. i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. 🛛 Other: General Authorization to Petition for Extensions of Time 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 143,230 Examiner Treat, William M. Prior application information: Art Unit: 2183 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 30256 □ Customer Number OR 🗆 Correspondence address below Name Address City State Zip Code Country Telephone Aaron Wininger Name (Print/Type) Registration No. (Attorney/Agent) 45,229 Signature Date March 8, 2004

This collection of information is required by 37 CFR 1.53(b). The information is equired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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**or number previously paid, if greater; For Reissues, see above

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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TEE TO A NOMITTAL	Complete if Known							
FEE TRANSMITTAL	Appli	cation Nu	ımber	Unkn	Unknown			
for FY 2004	Filing	Filing Date			March 8, 2004			
	First	First Named Inventor			Prasenjit Biswas			
Effective 10/01/2003. Patent fees are subject to annual revision.	Exam	Examiner Name			own			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			Unknown				
TOTAL AMOUNT OF PAYMENT (\$) 1290	Attorr	Attorney Docket No. 43496.00014						
METHOD OF PAYMENT (check all that apply)	I	FEE CALCULATION (continued)						
	3. AI	DITIO	NAL FE	ES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	Large	Large Entity Small Entity						
☐ Deposit Account: Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Account 05-0150	1051	130	2051	65	Surcharge - late filing fee or oath			
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit	1053	130	1053	130	Non-English specification			
Account Squire, Sanders & Dempsey L.L.P. Name	1812	2,520	1812	2,520	For filing a request for reexamination			
The Director is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month			
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month			
Fee Fee Fee Fee Fee Description Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive – unintentional			
	1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee			
Extra Fee from Fee Claims below Paid	1503	640	2503	320	Plant issue fee			
Total Claims 25 -20 ** = 5 X 18 = 90	1460	130	1460	130	Petitions to the Commissioner			
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims 8 -3 ** = 5 X 86 = 430	1806	180	1806	180	Submission of Information Disclosure Stmt			

								1001	1,330	2501	665	Utility issue ree (or reissue)	
2. EXTRA	A CLA	IM FEES		UTILITY A				1502	480	2502	240	Design issue fee	
				Extra Claims	Fee from below		Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	25	-20 **	_	5 X		1 = [90	1460	130	1460	130	Petitions to the Commissioner	
Independent			F			i F	==	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	8	-3 **	= _	5 X	86] * [430	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent <u>Large Entit</u> y	v	∣ Small E	ntity	X] = [0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	ription			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9	Claims in	Claims in excess of 20			1810	770	2810	385	For each additional invention to be	
1201	86	2201	43	Independ	Independent claims in excess of 3							examined (37 CFR § 1.129(b))	
1203	290	2203	145	Multiple d	Multiple dependent claim, if not paid			1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43		** Reissue independent claims over original patent			1802	900	1802	900	Request for expedited examination	
1205	18	2205	9		e claims in e nal patent	excess	of 20 and					of a design application	
SUBTOTAL (2) (\$) 520 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0													

SUBMITTED BY	Complete (if applicable)									
Name (Print/Type)	Aaron Wininger	Registration No. (Attorney/Agent)	45,229	Telephone	650.856.6500					
Signature		a -		Date	March 8, 2004					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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PATENT

Attorney Docket No.: 43496.00014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner:

Unknown

Prasenjit Biswas et al.

Serial No:

Unknown

Art Unit:

Unknown

Filed:

March 8, 2004

For:

FLOATING POINT UNIT PIPELINE SYNCHRONIZED WITH PROCESSOR

PIPELINE

PIPELINE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

GENERAL AUTHORIZATION TO PETITION FOR EXTENSIONS OF TIME

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefore for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. <u>05-0150</u>.

Date: 3/8/54

Respectfully submitted,

Squire, Sanders & Dempsey L.L.P. 600 Hansen Way Palo Alto, CA 94304-1043 Telephone (650) 856-6500 Facsimile (650) 843-8777

Aaron Wininger
Attorney for Applicants
Reg. No. 45,229